

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 11:13:57

Date of Next Testing: 2029-12-11 11:13:57

Product Name: **Nicotinic hydrazide**

CAS Number: 553-53-7

Specifications & Purity: $\geq 98\%$

Lot #: B2218091

SKU #: **N109733**

Version: **0**

Analysis #: **619254**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.60000 %
Melting point	159-164 (°C)	163.60000 °C
Appearance (N109733)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Solution transparent	pass	Pass



John Su
QA & QC Manager